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(71) Applicant (for all designated States except US): **OTSUKA PHARMACEUTICAL CO., LTD.** [JP/JP]; 9, Kanda-Tsukasacho 2-chome, Chiyoda-ku, Tokyo 1018535 (JP).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **SHINHAMA, Koichi** [JP/JP]; 3-9-15, Kitajosanjima-cho, Tokushima-shi, Tokushima 7700812 (JP).

(74) Agents: **ASAMURA, Kiyoshi** et al.; Room 331, New Otemachi Bldg., 2-1, Otemachi 2-chome, Chiyoda-ku, Tokyo 1000004 (JP).

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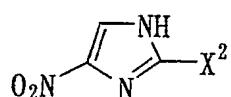
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(54) Title: METHOD FOR PRODUCING 4-NITROIMIDAZOLE COMPOUND



(1)

(57) Abstract: The present invention provides a method for producing a 4-nitroimidazole compound represented by general formula (1) at high yield and at high purity by a safe method causing few dangers such as explosion. The production method of the present invention comprises iodinating a 4-nitroimidazole compound represented by general formula (2): wherein each of X¹ and X² represents a chlorine atom or bromine

atom, and then reducing the obtained 5-iodo-4-nitroimidazole compound represented by general formula (3): wherein X² is the same as defined above.